Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 08 Aug 2021 until 23:59 on Monday 09 Aug 2021

Forecast Issued on Sunday 08 Aug 2021 at 03:57 by Met Office Aberdeen

Confidence: High for rather cloudy, showery conditions on Sunday and Monday. Then high confidence of a drier, brighter day on Tuesday before rain returns during Wednesday.

Headline for Sunday 08 Aug 2021: Showers, heavy at times in the afternoon. Light winds.

Mountain weather hazards on Sunday 08 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Heavy rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	20%	40%	50%	20%	10%

Forecast for Sunday 08 Aug 2021

Weather: Rather cloudy to start, perhaps some rain across the eastern Cairngorms. This should soon die out with sunny spells breaking out, particularly in the north of the area. Scattered showers develop by late morning, turning heavy in the afternoon with some slow moving downpours and a risk of thunder. Becoming largely dry with some sunny spells in the evening.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Good at times throughout the day away from the showers, but often it will be rather misty and reducing to a kilometre or two as heavier rain passes through. There will be extensive cloud cover around 700 to 800m, but coming well down the hills as heavier showers come along.

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Forecast for Sunday 08 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/21 E	12/15 NE	9/14 N	11/16 N	7/11 N	7/10 NW	8/11 NW
900	8/10 SE	10/13 NE	8/13 N	9/14 N	7/10 N	5/8 NW	6/9 W
600	6/7 SE	8/10 NE	7/12 N	7/12 N	5/9 N	3/6 N	4/7 W
300	5/11 E	4/9 NE	7/13 N	7/14 N	5/9 N	3/7 N	2/5 W
Glen	2/8 NE	3/8 NE	5/11 NE	5/12 N	4/9 N	2/6 NW	2/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/2	7/3	8/6	8/6	8/6	6/4	5/3
900	9/7	9/7	10/9	11/9	10/9	9/8	8/7
600	11/10	11/10	13/12	13/12	13/12	11/10	10/10
300	12/12	15/14	15/14	16/15	15/14	12/12	12/12
Glen	12/11	15/15	18/16	17/16	16/16	13/13	12/12
Freezing Level*	2300m	2200m	2300m	2300m	2400m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Very difficult to provide local detail for Sunday. There will be clusters of heavy showers almost anywhere across the North Grampian area. And with light winds, the showers will be slow moving so taking some time to pass by. Equally there will be drier, brighter spells too.

Forecast for Monday 09 Aug 2021

Weather: A brighter day with some sunshine, best in south of area towards Ben Alder. Further slow moving heavy showers, most frequent towards North and West Cairngorms and Monadhliath.

Maximum wind: Light winds at all levels to start the day. Then a freshening northerly wind by the afternoon, average speeds on the tops of 20mph.

Chance of cloud free mountain/hill tops above 800m: 30% in north, 60% in south.

Visibility: Good widely in south of area but frequent reductions to poor visibility in north in association with heavy showers. Clouds also extensive in the north of area but more broken further south at about 700 to 800m.

Temperature: **Glens:** 13 Celsius rising to 19 Celsius.
At 800m: 10 Celsius rising to 12 Celsius.
Freezing level: Well above summits.

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